

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S21	19	(duobinary or duo binary or duo-binary) and (T flip flop or T-flip-flop or toggle flip-flop or TFF or T-FF or T FF)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/02 17:53
S22	279	(duobinary or duo binary or duo-binary) and (non return to zero or non return-to-zero or non-return-to-zero or nrz)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/02 14:57
S23	176	(duobinary or duo binary or duo-binary) same (non return to zero or non return-to-zero or non-return-to-zero or nrz)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/02 14:57
S24	168	S23 not S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/02 14:57
S25	145	S24 and phase and optic\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/02 16:49
S26	8	((("6388786") or ("6563623") or ("20010017724") or ("5543952")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 16:50
S27	4	((("5892858") or ("6226114")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 17:50
S28	23	(T flip flop or T-flip-flop or toggle flip-flop or TFF or T-FF or T FF) same phase same modulation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/02 18:00
S29	3	(T flip flop or T-flip-flop or toggle flip-flop or TFF or T-FF or T FF) same phase same (MZ or Mach-zehnder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/02 18:01

## EAST Search History

S30	8	(T flip flop or T-flip-flop or toggle flip-flop or TFF or T-FF or T FF) same (MZ or Mach-zehnder)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/02 18:01
S31	2	"6388786".pn. and (duobinary or duo-binary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 21:10
S32	2	"6097525".pn. and (duobinary or duo-binary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 20:49
S33	36	("5008957"   "5373382"   "5473458"   "5477375"   "5515196"   "5543952").PN. OR ("6097525").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/08 20:51
S34	19	("5008957"   "5373382"   "5473458"   "5477375"   "5515196"   "5543952"   "5917638").PN. OR ("6388786").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/03/08 21:07
S35	1	"20040061922".pn. and (duobinary or duo-binary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/08 21:10
S36	40	(miyamoto with yutaka).in. and optical transmission system	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/12 15:21
S37	10	(miyamoto with yutaka).in. and optical transmission system and (duobinary or duo-binary)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/03/12 15:20